d by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TO THE BOARD OF PATENT APPEALS

YAND IN	HER	ERENCES	· · · · · · · · · · · · · · · · · · ·									
In Re Ap	plicat	on of <u>Liu, et al.</u> Attorney Docket No.: <u>8</u>	80398.P465									
Application Number 10/015,040												
Filed December 11, 2001												
For Scene Change Detection												
Group Art Unit: 2613 Examiner: An, Shawn												
Address to:												
P.O. Box	k 1450	ER FOR PATENTS ginia 22313-1450										
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.												
The fee	for thi	Notice of Appeal is (37 CFR 1.17(b))	\$_500.00									
[]		icant claims small entity status. See 37 CFR 1.27. Therefore, the fee In above is reduced by half, and the resulting fee is:	\$									
[]	A ch	eck in the amount of the fee is enclosed.										
[]	Pay	Payment by credit card. Form PTO-2038 is attached.										
[]		The Commissioner has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.										
[]	The to D	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2666</u> . I have enclosed a duplicate copy of this sheet.										
[]	Аре	tition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclose	sed.									
	Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
I am the	ĺ] applicant/inventor.	Signature									
	[] assignee of record of the entire interest See 37 CFR 3.71, Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	·									
	[] attorney or agent of record. Eric S. Replogl	d or printed name									
	Į	attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) 52,161 (Reg. No.)	<u>Co/30/2005</u>									
NOTE: Signatures of all the inventors or assignees of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.												
[] *Total of forms are submitted												
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on / Qupe 30, 2005 / Cherl Clinkenbeard												
Typed or printed name												
Signature 05/01/03												



FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 500.00 Complete if Known: Application No. 10/015,040 Filing Date 12/11/01 First Named Inventor Liu Examiner Name An, Shawn **Art Unit** 2613 Attorney Docket No. 80398.P465 Applicant claims small entity status. See 37 CFR 1.27. METHOD OF PAYMENT (check all that apply) Other (please identify) Credit Card Money Order None __ Check ____ **Deposit Account** Deposit Account Number : <u>02-2666</u> **Deposit Account Name:** The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. X Charge fee(s) indicated below except for the filing fee Credit any overpayments. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **Small Entity** Large Entity Fee Fee Fee Fee Code (\$) Code (\$) **Fee Description** Fees Paid (\$) 150 Utility application filing fee 1011 300 2011 1.000/500 250 Utility search fee 1111 500 2111 200 2311 100 Utility examination fee 1311 1012 200 2012 100 Design application filing fee Design search fee 430/215 1112 100 2112 50 Design examination fee 1312 130 2312 65 2013 200 100 Plant filing fee 1013 300 2113 150 Plant search fee 660/330 1113 1313 160 2313 80 Plant examination fee 2004 Reissue filing fee 1004 300 150 2114 250 Reissue search fee 1.400/700 1114 500 1314 600 2314 300 Reissue examination fee 1005 200 2005 100 Provisional application filing fee SUBTOTAL (1) \$ 0

2. EXCESS CLAIM FEES									
		<u>Extra</u>	<u>Claims</u>	Fee f	_	Fees Paid (\$)			
Total Claims 20 or HP = X = HP = highest number of total claims paid for, if greater than 20 Independent Claims 3 or HP = X = HP = highest number of independent claims paid for, if greater than 3 Multiple Dependent Claims =									
Large Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) 1202 50 2202 25 Each claim over 20 1201 200 2201 100 Each independent claim over 3 1203 360 2203 180 Multiple dependent claims, if not paid 1204 200 2204 100 Reissue: each claim over 20 and more than in the original patent 1205 50 2205 25 Reissue: each independent claim more than in the original patent SUBTOTAL (2) \$									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each add'I Fee from									
Total Sheets	Extra S		tion thereof		below	Fees paid (\$)			
	100 =	/ 50 =	(round up to whole number	er) X					
Large Entity Fee Fee Fee Code (\$) Small Entity Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):									
1082 250 20 1083 250 20	081 125 082 125 083 125 084 125	Utility Design Plant Reissue							
			s	UBTOTA	AL (3) \$	\$ <u> </u>			

FEE CALCULATION (continued)								
4. OTHER FEE(S)								
		-161 41	0100 6	/n a small authorities a small	Fees Paid (\$)			
		·		(no small entity discount)				
<u>Large</u> Fee	Entity Fee	Small E	<u>ntity</u> Fee					
Code		Code	(\$)	Fee Description				
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification				
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813 1804	8,800 920*	1813 1804	8,800 920*	Request for inter parties reexamination Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month	500.00			
1401	500 500	2401 2402	250 250	Notice of Appeal Filing a brief in support of an appeal	300.00			
1402	1,000	2402	500	Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1452	500	2452	250	Petition to revive – unavoidable				
1453	1,500	2453	750	Petition to revive - unintentional				
1501	1,400	2501	700	Utility issue fee (or reissue)				
1502	800	2502	400	Design issue fee				
1503	1100 400	2503 1462	550 400	Plant issue fee Petitions to the Commissioner (CFR 1.17(f) Group I)				
1462 1463	200	1462	200	Petitions to the Commissioner (CFR 1.17(f) Group I)				
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	-			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per				
		0000	005	property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))				
1814	130	2814	65	Statutory Disclaimer				
1810	790	2810	395	For each additional invention to be examined				
				(see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
1504	200	1504	300	application Publication fee for early, voluntary, or normal pub.				
1504 1505	300 300	1504 1505	300 300	Publication fee for republication				
1803	130	1803	130	Request for voluntary publication or republication	-			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority				
Other	fee (specifi	v)						
i								
Other	fee (specify	y)	-	OUDTOTAL (A)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (4) \$ 500.00								
SUBMITTED BY:								
Typed or Printed Name: Eric S. Replogle								
Signa	ature:		K	Date: 6/30/2005				
Rea	Number	52 161	. /	′ (<i>)</i> Telephone Number: _408-720-83	300			
Reg. Number: _52,161 Telephone Number: _408-720-8300								

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450